



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/798,248
Applicant : Leonard J. Srnka
Filed : March 11, 2004
TC/Art Unit : 2862
Examiner : Bot L. Ledynh
Docket No. : PM 98.076/3
Title : Remote Reservoir Resistivity Mapping

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION MAILED AUGUST 18, 2006

Sir:

This communication is in response to the Office communication mailed August 18, 2006 in connection with the above-identified patent application.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 16 of this paper.